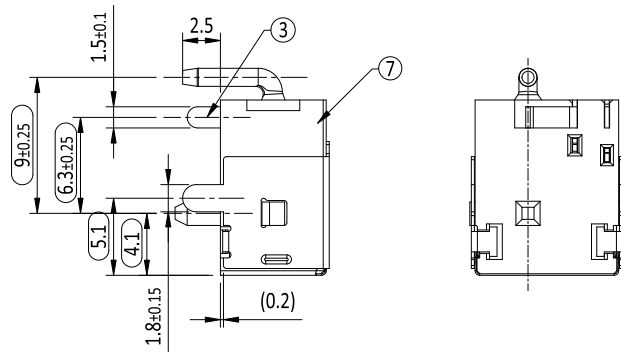
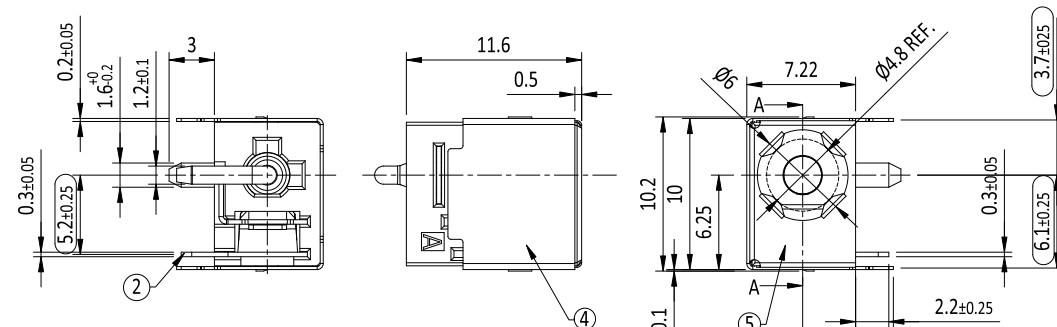
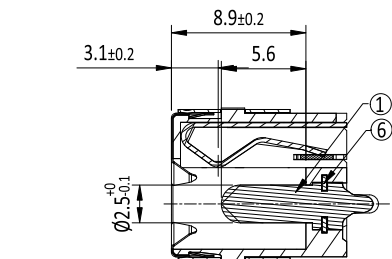
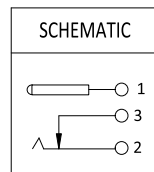
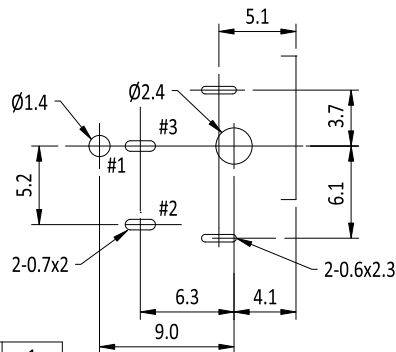


PLUG匹配示意图



A'-A' SECTION



T: 1.6 DIMENSIONS OF PC BOARD HOLES
TOLERANCE: ±0.05(PRINTED-TOP VIEW)

SPECIFICATION

ELECTRICAL CHARACTERISTIC:

1. RATING: 24V 5A
2. CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL)
3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
4. INSULATION RESISTANCE: 100 MΩ MIN. MEASURED BY 500V DC

MECHANICAL CHARACTERISTIC:

1. INSERTION FORCE : 0.3~3.0 KGF
2. WITHDRAWAL FORCE : 0.3~3.0 KGF
3. LIFE TEST: 5,000 CYCLES MIN.
4. FOR REFLOW SOLDERING LEAD-FREE PROCESS



7	HOUSING	PA9T, UL-94V0(BLACK)	1
6	TERMINAL	SUS301 t=0.30±0.05	1
5	GROUNDING SPRING	SUS301 t=0.10±0.05	1
4	SHIELDING	C2680 t=0.20±0.05, NI 50u"MIN. PLATED	1
3	CURVE PIECE	C2680 t=0.30±0.05, SN 100u"MIN. PLATED	1
2	SPRING PIECE	C5191 t=0.30±0.05, SN 100u"MIN. PLATED	1
1	PIN	H59(COPPER ALLOY), NI 50u"MIN. PLATED	1
ITEM	PART	DESCRIPTION	Q'TY

A					
	A	ECN-2502095(KIRA)NEW P/N		27FEB2025	
	X1	ECR-1701032(BEN)		16JAN2017	
ZONE	REVISION	DESCRIPTION	DATE		
1	2	3	4	5	6

2					
1	51702120030	416AEDCD020108B			
ITEM	NEW P/N	OLD P/N		NOTE	
	UNLESS OTHERWISE SPECIFIED TOLERANCE ±0.3	SIP Cmk Cpk		OXOC CHANT SINCERE CO.,LTD	
SCALE:	AS SHOWN	UNIT:	mm		
DRAWN:	XINGRU_LAI	05 Mar 2025		TITLE:	
CHECKED:	PEARL_HUNG	05 Mar 2025		DC POWER JACK	
APPROVED:	PEARL_HUNG	05 Mar 2025		PART NO.	51702120030
	SIZE A4	SHEET 1/1	REV. A	CODE: J11	CUSTOMER:
7			8	9	10